

Carbon Reduction Plan

Supplier name: Ennogen Healthcare International Limited

Publication date: 18th December 2023

Commitment to achieving Net Zero

Ennogen Healthcare International Limited is committed to achieving Net Zero emissions by 2045.

Baseline Emissions Footprint

Baseline emissions are a record of the greenhouse gases that have been produced in the past and were produced prior to the introduction of any strategies to reduce emissions. Baseline emissions are the reference point against which emissions reduction can be measured.

Baseline Year: 2022	
Additional Details relating to the Baseline Emissions calculations.	
Our baseline emissions will be taken from 2022 as this is the first year Ennogen has independently verified and tracked emissions using carbon footprinting software.	
Baseline year emissions:	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	7.65
Scope 2	6.09
Scope 3 (Included Sources)	160.82
Total Emissions	174.56

Current Emissions Reporting

Reporting Year: 2022	
EMISSIONS	TOTAL (tCO ₂ e)
Scope 1	7.65
Scope 2	6.09
Scope 3 (Included Sources)	160.82
Total Emissions	174.56

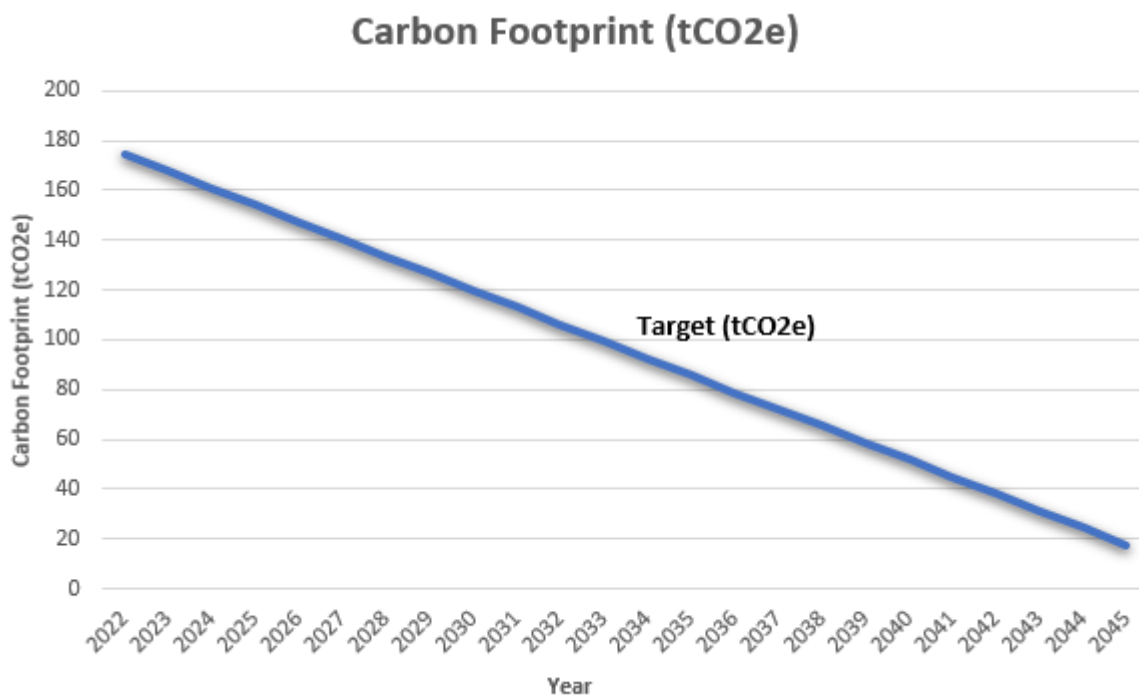
Emissions reduction targets

In order to continue our progress to achieving Net Zero, we have adopted the following carbon reduction targets.

We project that carbon emissions will decrease over the next five years to **140.41 tCO₂e** by **2028**. This is a reduction of **19.57%**

A visual representation of these targets can be seen in the graph below:

(Please note - 2022 was Ennogen's baseline and also Ennogen's first reporting year - therefore Ennogen can't measure reduction against targets until the year 2023)



Carbon Reduction Projects

Completed Carbon Reduction Initiatives

It is not possible to evaluate the effect of planned carbon initiatives as 2022 is Ennogen's first reporting year. Our carbon reduction projects were planned in Q4 2023 and will be implemented throughout 2024. Therefore, Ennogen does not expect to see a substantial impact on Carbon emission targets until 2024 data.

Ennogen's environmental policies to be implemented over the next year include:

- The Ethical Supplier Assessment Standard Operating Procedure. This was implemented in 2023 and requires that suppliers have appropriate measures to: actively improve the efficiency with which energy, water and raw materials are used; to minimise the release of harmful emissions to the environment and to improve the environmental performance of products and services when in use by the end user.
- Reducing the amount of energy used by the organisation in relation to lighting and general office use. This will include: a staff education campaign including on-site posters reminding to turn off lights, computers and other electrical items; timers on lights in bathrooms and other appropriate spaces, as well as ultimately changing all lighting to energy saving alternatives.
- Energy saving initiatives in the transportation of product. Ennogen will maintain its preference for sea freight wherever possible, opting against the use of more polluting air freight
- Reducing the amount of waste and increasing recycling. This will include: a staff education campaign including recycling posters, making recycling bins/facilities available and a 'reduce - reuse – recycle' policy.
- Ennogen will increase staff education and awareness of the environmental issue through the publication of a new environmental policy included within the Employee Handbook - available to all staff. This policy makes clear that Ennogen is 'fully committed to ensuring that it plays its role in reducing waste and the environmental impact of our business activities'.
- Reducing water wastage on site. This will include ensuring taps are always switched off and that the toilets are in good working order with water saving devices fitted.
- Ennogen aims to complete ISO 14001 certification in 2024.

Ennogen expects the carbon emission reduction achieved by these initiatives to equate to 6.8 tCO₂e, a 4%ge reduction against the 2022 baseline and the measures will be in effect when performing the contract.

Declaration and Sign Off

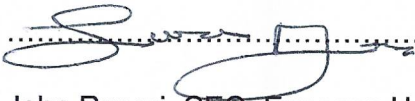
This Carbon Reduction Plan has been completed in accordance with PPN 06/21 and associated guidance and reporting standard for Carbon Reduction Plans.

Emissions have been reported and recorded in accordance with the published reporting standard for Carbon Reduction Plans and the GHG Reporting Protocol corporate standard¹ and uses the appropriate Government emission conversion factors for greenhouse gas company reporting².

Scope 1 and Scope 2 emissions have been reported in accordance with SECR requirements, and the required subset of Scope 3 emissions have been reported in accordance with the published reporting standard for Carbon Reduction Plans and the Corporate Value Chain (Scope 3) Standard³.

This Carbon Reduction Plan has been reviewed and signed off by the board of directors (or equivalent management body).

Signed on behalf of the Supplier:



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John Ruprai, CEO, Ennogen Healthcare International Limited

Date: 18th December 23

¹<https://ghgprotocol.org/corporate-standard>

²<https://www.gov.uk/government/collections/government-conversion-factors-for-company-reporting>

³<https://ghgprotocol.org/standards/scope-3-standard>